

A decorative graphic featuring three blue, 3D-rendered spheres of varying sizes. Two thin, light blue lines intersect diagonally across the page, passing behind the spheres. The spheres are positioned in the top right, middle right, and bottom right areas of the page.

# SCIENTIFIC PROGRAM

**FOOD SCIENCE 2023**

**10-11 July 2023**

**July 10-11, 2023 Prague, Czech Republic**

Foreground for Advanced Researches in Food  
Science & Technology

35<sup>th</sup> International Conference on

# Food Science and Technology

July 10-11, 2023 Prague, Czech Republic

## DAY 1

Talk 1	Title: <b>Development of an Anti-Hyperglycemic Probiotic Pumpkin Juice Fermented by a Potential Probiotic Strain from Water Kefir Grains</b> Dr. Koh Wee Yin , Universiti Malaysia Sabah
Talk 2	Title: <b>Lytic kinetics of a cocktail of two Siphoviridae bacteriophages against Klebsiella pneumonia</b> Dr. Rashad R. Al-Hindi, King Abdulaziz University, Jeddah, Saudi Arabia
Talk 3	Title: <b>Impact of molecular structure in glassy food matrices</b> Sheila Ruiz Barbero ,Nestlé Research Lausanne, Switzerland
Talk 4	Title: <b>Immunostimulatory Activity of Cordyceps militaris Fermented with Pediococcus pentosaceus SC11 Isolated from a Salted Small Octopus in Cyclophosphamide-Induced Immunocompromised Mice and Its Inhibitory Activity against SARS-CoV 3CL Protease</b> Hye-Jin Park, Associate professor Gachon University
Talk 5	Title: <b>Metabo-tip: a non-invasive metabolomics assay combining food exposomics with health implications</b> Christopher Gerner ,Joint Metabolome Facility, Faculty of Chemistry, University of Vienna, Austria
Talk 6	Title: <b>Analysis by SPE and GC-MS of the phytosterols of the husk of Theobroma Cacao L. and evaluation of its antioxidant activity.</b> Gloria Edith Guerrero Álvarez ,Universidad Tecnológica de Pereira, Risaralda, Colombia.
Talk 7	Title: <b>Honey authentication using the emission-excitation matrices</b> Sorina Ropciuc ,University of Suceava, Romania

## DAY 2

Talk 1	Title: <b>Investigating the cellular and molecular mechanisms of diabetesassociated cancer</b> Jinsil Kim, Biola University, USA
Talk 2	Title: <b>Clinical Significance of human placenta-derived Laennec in the treatment of Chr. Liver disease(NASH,CHC,H.H) and complicated type2 Diabetes Mellitus</b> Yuki Hamada, Hamada Clinic for Hepatology and Gastroenterology, Japan
Talk 3	Title: <b>Food freshness monitoring based on carbon dot and UV light reinforced colorimetric fis gelatin films using a custom-designed mobile application</b> Leyla Nesrin Kahyaoglu, Middle East Technical University, Turkey
Talk 4	Title: <b>Target Chemical and microbial analysis for IQF shrimp (Penaeus monodon) based on sizes, temperatures, and food additives to extend shelf life.</b> Mohammad Aslam Hosain, Ningbo University, China
Talk 5	Title: <b>Selection of food-associated Lactiplantibacillus plantarum for the development of innovative non-dairy fermented foods with potential against intestinal inflammation</b> Roberta Prete, University of Teramo, Italy